



Click [here](#) for the 3D model.

General Information

| | |
|----------------|---|
| Series | QFS |
| Type | Flame Detection |
| Style | SMD |
| Description | 12C |
| Features | Small SMD Package, 12C Communication Compatible |
| RoHS | With Exemptions |
| REACH | SVHC (PZT - CAS 12626-81-2) |
| SCIP Number | f8c5f819-a3bd-41c4-887e-bd5dcb8c5edf |
| Qualifications | REACH |
| MSL | 3 |

Specifications

| | |
|----------------------|---|
| Temperature Range | -40/+85°C |
| Power Supply Voltage | 1.75 - 3.6 V |
| Current | 1 - 23 uA (Supply Current, Typical) |
| Miscellaneous | Rejection channel. Sensor Type: Single. |
| Field of View | 90 degrees |

Dimensions

| | |
|---|------------|
| L | 5.65mm NOM |
| W | 3.7mm NOM |
| T | 1.55mm MAX |

Packaging Specifications

| | |
|--------------------------|------------|
| Packaging | T&R, 178mm |
| Packaging Quantity | 800 |
| Typical Component Weight | 70 mg |

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